PATENT APPLICATION



PTO/SB/29 (12/97)
Approved for use through 09/30/00. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it diaglays a wide OMB confer number of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it diaglays and OMB confer number of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it diaglays and OMB confer number of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it diaglays and OMB confer number of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it diaglays and OMB confer number of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it diaglays and OMB confer number of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it diaglays and OMB confer number of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it diaglays are the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it diaglays are the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it diaglays are the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it diaglays are the Paperwork Reduction Act of 1995, no persons are required to a collection of information unless it diaglays are the Paperwork Reduction Act of 1995, no persons are required to a collection of information unless it diaglays are the Paperwork Reduction Act of 1995, no persons are required to a collection of information unless it diaglays are the Paperwork Reduction Act of 1995, no persons are required to a collection of information and the Paperwork Reduction Act of 1995, no persons are required to

Attorney Docket No. 9806-0037-999 Total Pages
First Named Inventor or Application Identifier

First Named Inventor or Application Identifier

Mosher et al.

TRANSMITTAL Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) FL 452 482 162 US Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. XX Fee Transmittal Form 6. D Microfiche Computer Program (Appendix) Submit an original, and a duplicate for fee processing) [Total Pages 34] 7.

Nucleotide and/or Amino Acid Sequence Submission 2. X Specification (preferred arrangement set forth below) (if applicable, all necessary) -Descriptive title of the Invention a.

Computer Readable Copy -Cross Reference to Related Applications b.

Paper Copy (identical to computer copy) -Statement Regarding Fed sponsored R&D -Reference to Microfiche Appendix

Accon
Brief Summary of the Invention
Brief Summary of the Invention
Brief Brief Summary of the Invention
Brief Description of the Drawings (if filed)

Claim(s)
Abstract of the Disclosure
Brief Drawing(s) (35 USC 113)
Total Sheets 14.1
To Information

4. We Oath or Declaration [Total Sheets 2]

a. 8 Newly executed (original or copy)

b. 0 Copy from a prior application (37 CFR 1.63(d))

(for continuation/divisional with Box 17 completed)
[Note Box 5 below]

i. DELETION OF INVENTORS(S)
Signed statement attached deleting inventor(s) named in the prior

application, see 37 CFR 1.83(d)(2) and 1.33 (b).

Incorporation By Reference (aseable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by

c. Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8.

Assignment Papers (cover sheet & document(s))

Graph 37 CFR 3.73(b) Statement

Power of Attorney

(when there is an assignee)

10. □ English Translation Document (if applicable)

11. □ Information Disclosure □ Copies of IDS

Statement (IDS)/PTO-1449 Citations

12. Preliminary Amendment

13.
Return Receipt Posteard (MFEP 503)
(Should be specifically itemized)

14.

 Applicant claims Small Entity status, see 37 C.F.R. § 1.27

 15.

 Certified Copy of Priority Document(s)

(if foreign priority is claimed)

16. G Other:

reference therein.

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

□ Continuation □ Divisional □ Continuation-in-part (CIP) of prior application No: filled

18. CORRESPONDENCE ADDRESS

or Correspondence address below

 NAME

 ADDRESS

 CITY
 STATE
 ZIP CODE

 COUNTRY
 TELEPHONE
 FAX

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. This will vary depending upon the needs of the inclinidual case. Any comments on the amount of time you are required to complete this form whole the sent to the Chell information Officer, Patient and Trademark Office. Weakington, D.C. 2023. D.D. NOT SEND FEES OR COMPLETE



PENNIE & EDMONDS LLP

COUNSELLORS AT LAW 3300 Hillview Avenue Palo Alto, CA. 94304

ATTORNEY DOCKET NO. 9806-0037-999

Date: January 22, 2002

Assistant Commissioner for Patents Box PATENT APPLICATION Washington, D.C. 20231

Washington Sir:

The following utility patent application is enclosed for filing:

Applicant(s): Mosher et al.

Executed on: January 15 and 17, 2002

Title of Invention: METHOD AND APPARATUS FOR LOCKSTEP DATA REPLICATION

PATENT APPLICATION FEE VALUE

TYPE	NO. FILED	LESS	EXTRA	EXTRA RATE	FEE	
^{ad} Total Claims	22	-20	2	\$18.00 each	\$	36.00
Independent	5	-3	2	\$84.00 each	\$	168.00
u (<u></u>	Minimum Fee				\$	740.00
	Multiple Dependency Fee If Applicable (\$280.00) Total Applicant qualifies for the 50% Reduction for Independent Inventor, Nonprofit Organization or Small Business Concern				\$	0.00
					\$	944.00
T.					- \$	0.00
				Total Filing Fee	s	944.00

- DO NOT PUBLISH. I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).
- Priority of application no. 60/322,794 filed on September 12, 2001 in United States is claimed under 35 U.S.C. \$ 119.
 - The certified copy of the priority application has been filed in application no. filed
 - Amend the specification by inserting before the first line the following sentence: This is a continuation-in-part of application no. filed.

Please charge the required fee to Pennie & Edmonds LLP Deposit Account No. 16-1150. A copy of this sheet is

enclosed.

Respectfully submitted.

Ulufud I

41,723

For Gary S. Williams, Reg. 31,066

PENNIE & EDMONDS LLP

This form is not for use with continuation, divisional, re-issue, design or plant patent applications.